

**CPC NHC OPC WPC CCB**  
**Meeting Agenda**  
**1730Z – 28 Apr 2016**

**I. Enterprise Discussion**

**A. Schedule of Events (SOE) Enterprise highlights, available [online](#)**

❖ WCOSS:

- A WCOSS switch is planned for May 11 in order to implement the GFS upgrade. There will be no developer access (except for devonprod users) from May 10 through early on May 12.
- An all-day outage will occur on April 28 on Surge for DVS phase 2 work.
- Esub will be modified on Surge on May 2. Users will have to adjust their jobs in response to this change or their jobs will be rejected. Parameters that must be included are 1) wall-clock limit; 2) correct queue name; and 3) job name.
- A 3-hour outage on the Cray (dev side) will occur May 3 to continue integration of the new DVS servers.
- A 4-hour outage on Surge will occur May 5 so that IBM may make some updates/reboots.

**B. Upcoming Model Changes and additions – details are available [online](#).**

Model	30-day eval start	30-day eval end	Implementation Date
HYSPLIT	<del>Feb. 25, 2016</del> Apr. 22, 2016	<del>Mar. 26, 2016</del> May 22, 2016	TBD
LEOFS	Mar. 10, 2016	Apr. 09, 2016	May 3, 2016
GFS	Apr. 8, 2016 (IT)	May 8, 2016	May 11, 2016

Red = not approved by NCEP Director

Blue = approved by NCEP Director

Black = not yet briefed to NCEP Director

- ❖ The TIN for the GFS, HYSPLIT, and LEOFS upgrades may be viewed at:

[http://www.nws.noaa.gov/os/notification/tin16-11gfs\\_gdas.htm](http://www.nws.noaa.gov/os/notification/tin16-11gfs_gdas.htm)  
[http://www.nws.noaa.gov/os/notification/tin16-05hysplit\\_smokeaab.htm](http://www.nws.noaa.gov/os/notification/tin16-05hysplit_smokeaab.htm)  
[http://www.nws.noaa.gov/os/notification/tin16-08nos\\_leofs.htm](http://www.nws.noaa.gov/os/notification/tin16-08nos_leofs.htm)

**C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:**

- ❖ Move [www.opc.ncep.noaa.gov](http://www.opc.ncep.noaa.gov) to IDP from the WOC. To be implemented on May 2 at 1200Z.
- ❖ Download ocean water salinity data from NESDIS/STAR to WCOSS and store in /dcomdev. This was requested by NOS but may be of interest to others with marine responsibilities. To be implemented on May 4 at 1600Z.
- ❖ Turn off ingest of PRD.SST.FIELD.KM50 by removing job JISSTFLD. This dataset will no longer be available from NESDIS beginning May 3. Also modify job JINAMSSST to remove processing of this file. To be implemented on May 3 at 1200Z.
- ❖ Update the Intel Compiler Suite versions available on both IBMs and Crays. These newer versions were requested by developers for feature and performance improvements. The new versions will not be the defaults at this time. To be implemented on May 4 at 1400Z.

**D. Partners presentation/discussion**

**II. New Business**

**Review Weekly Status Report**

- ❖ Scheduled RFCs (Approve/Reject/Defer)
- ❖ Discuss RFCs rejected by the CM staff

**III. Old Business**

- ❖ Verify Completion of Previously Scheduled RFCs
- ❖ Deferred Items

**IV. Announcements/Reminders**

None

**v. Next meeting – Thursday, 05 May 2016 @ 1:30 PM ET (1730Z)**